

View Online at <https://aerobasegroup.com/nsn/5962-01-546-3434>

**Body Length:**

Between 0.706 inches and 0.718 inches

**Body Width:**

Between 0.340 inches and 0.350 inches

**Body Height:**

Between 0.086 inches and 0.090 inches

**Maximum Power Dissipation Rating:**

1.0 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Nha pn 747-3120-012 cage 78711 e/i c-17a aircraft

**Features Provided:**

Electrostatic sensitive

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Current Rating Per Characteristic:**

65.00 milliamperes reverse current, dc absolute

**Product Name:**

Microcircuit, 8 k x 8 nvram

**Voltage Rating And Type Per Characteristic:**

4.5 volts power source and 5.5 volts power source

**Capitance Rating Per Characteristic:**

8.00 input picofarads and 7.00 output picofarads

**Time Rating Per Characteristic:**

45.00 nanoseconds access

**Memory Device Type:**

Ram

**Memory Capacity:**

8 k x 8

**Special Features:**

Nonvolatile ram,

**Terminal Type And Quantity:**

28 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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